

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled **LOCATING A SOURCE OF EMANATIONS** the specification of which is attached hereto unless the following box is checked:



was filed on July 18, 2003 as United States Application Number or PCT International Application Number 10/623248 and was amended on _____ if applicable

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

Priority

PRIOR FOREIGN APPLICATION(S)

Not

Claimed

APPLICATION NUMBER	COUNTRY	DAY/MONTH/YEAR FILED	<input type="checkbox"/>
02255174.1	Europe	24/07/2002	
APPLICATION NUMBER	COUNTRY	DAY/MONTH/YEAR FILED	<input type="checkbox"/>

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below.

APPLICATION SERIAL NO.	FILING DATE
APPLICATION SERIAL NO.	FILING DATE

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) or § 365(c) of any PCT International application designating the United States, listed below and insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

APPLICATION SERIAL NO.	FILING DATE	STATUS-PATENTED, PENDING, ABANDONED
APPLICATION SERIAL NO.	FILING DATE	STATUS-PATENTED, PENDING, ABANDONED

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

NAME	ATTORNEY/AGENT	REGISTRATION NUMBER	TELEPHONE NUMBER
Yukiko Iwata	Attorney	35,748	(713) 241 5593
NAME	ATTORNEY/AGENT	REGISTRATION NUMBER	TELEPHONE NUMBER
Richard F. Lemuth	Attorney	30,081	(713)-241-3716

Revised June 1995

SEND CORRESPONDENCE TO:

(NAME) **Richard F. Lemuth**

c/ **Shell Oil Company**

Intellectual Property

P.O. Box 2463

Houston, TX 77252-2463

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

ATTORNEY'S DOCKET NO.
TS 7613 USA

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF SOLE OR FIRST INVENTOR (given name, family name)

ARCHIBALD, Ian George

INVENTOR'S SIGNATURE

Ian C Archibald

DATE SIGNED

23 July 2003

RESIDENCE

Pool Lane, Ince, Chester CH2 4NU, United Kingdom

CITIZENSHIP

British

POST OFFICE ADDRESS

Pool Lane, Ince, Chester CH2 4NU, United Kingdom

FULL NAME OF SECOND JOINT INVENTOR, IF ANY (given name, family name)

GILLESPIE, Stephen John

SECOND INVENTOR'S SIGNATURE

Stephen John Gillespie

DATE SIGNED

23 July 2003

RESIDENCE

Pool Lane, Ince, Chester CH2 4NU, United Kingdom

CITIZENSHIP

British

POST OFFICE ADDRESS

Pool Lane, Ince, Chester CH2 4NU, United Kingdom

FULL NAME OF THIRD JOINT INVENTOR, IF ANY (given name, family name)

RICHARDSON, Steven Arthur

THIRD INVENTOR'S SIGNATURE

SA Richardson

DATE SIGNED

23 July 2003

RESIDENCE

Pool Lane, Ince, Chester CH2 4NU, United Kingdom

CITIZENSHIP

British

POST OFFICE ADDRESS

Pool Lane, Ince, Chester CH2 4NU, United Kingdom

FULL NAME OF FOURTH JOINT INVENTOR, IF ANY (given name, family name)

HIRST, William Joseph Senior

FOURTH INVENTOR'S SIGNATURE

WJ Hirst

DATE SIGNED

11 August 2003

RESIDENCE

Badhuisweg 3, 1031 CM Amsterdam, the Netherlands

CITIZENSHIP

British

POST OFFICE ADDRESS

Badhuisweg 3, 1031 CM Amsterdam, the Netherlands

FULL NAME OF FIFTH JOINT INVENTOR, IF ANY (given name, family name)

FIFTH INVENTOR'S SIGNATURE

DATE SIGNED

RESIDENCE

CITIZENSHIP

POST OFFICE ADDRESS